COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

FR030159 US

As a below named inventor, I he	ereby declare that:		· · · · · · · · · · · · · · · · · · ·			
My residence, post office addre	ss and citizenship are as state	ed next to my name.				
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention the specification of which (check only one item below):						
entitled:						
is attached hereto.						
was filed as United States a	pplication					
Serial No						
on						
and was amended				•		
on						
	al application					
Number IB2004/00414	0			4.4		
on 14 December	2004		-			
and was amended under PCT	Article 19	1 , *				
on			€	(if applicable).		
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY	APPLICATION NUMBER	DATE OF FILI DAY, MONTH, YI	EAR	PRIORITY CLAIMED UNDER 35 USC 119		
EUROPE	03 300282.5	22 December 2003	3	YES		
				L		

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

Attorneys Docket Number

FR030159 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

	FULL NAME OF INVENTOR	FAMILY NAME ALLIOT	FIRST GIVEN NAME Eric	SECOND GIVEN NAME
201	RESIDENCE & CITIZENSHIP	CITY MOUGINS	STATE OR FOREIGN COUNTRY France	COUNTRY OF CITIZENSHIP France
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	FULL NAME OF INVENTOR	FAMILY NAME VERZEGNASSI	FIRST GIVEN NAME Rodolfo	SECOND GIVEN NAME
202	RESIDENCE & CITIZENSHIP	CITY NICE	STATE OR FOREIGN COUNTRY. France	COUNTRY OF CITIZENSHIP Italy
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 7, rue Jules Gilly	CITY 06300 NICE	STATE & ZIP CODE/COUNTRY France

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DATE

30/MAR/2005

SIGNATURE OF INVENTOR 202

DATE

30/MAR/2005

DATE

30/MAR/2006

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under I hereby appoint: Practitioners associated with the Outlomer Humber: 24738 Practitioner(d) named below (if more than ion patent practitioners are to be named, then a eletomer number must be used): Registration Hame Registration Humber se allomor(e) or agent(e) to represent the sendentifund before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications and the control of the sum in accordance with 37 CFR 3.73(b). Please thanps the correspondence address for the application identified in the affected statement under 37 CFR 3.73(b) in: The address associated with Customer Humber: 24738 OR Firm or Individual Manne Address Q_V State Country Zip Telephone Assignce Name and Address: KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands A copy of this form, together with a statement under 37 CFR 3.13[b] (Form PTO/SB/16 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.13[b] may be completed by one of the practioners appointed in this form if the appointed practioner is authorized to act on behalf of the assignce, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Actignee of Record on sad tide is supplied below is sucherized to act on behalf of the essignee Signature Michael E. Marion Hame Date 02 FEB 2005 Title

Authorized Representative This edited of brancies is regard by N CR LIL LIZ and LIL The brancies is regard to obtain a retain a beach by the paths which is to like land by the paths which is to like land to complete, including perpenting, and admitted by 80 VLC, TZ and N CR. LII and LIL This collection is estimated to take I and the complete, including perpenting, and admitted the completed application from to the URP IO. Then we way depending upon the institute case. And the present and landarised Office, U.S. Department of Comments appreciate for endangling the landar though the sent to the Child Information Office, U.S. Department of Comments appreciate for endangling the landar though the land the landar though the landar through through the landar through the landar through the landar through through through through through through the landar through through Telephone (914)

If you need esclutance in completing the form, cut 1-800-PTO-\$199 and select option 2.

10/58404B (AP20 Rec'd PCT/PTO 21 JUN 2006 STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Koninklijke Philips Electronics N.C.						
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently					
Entitled: METHOD AND APPARATUS FOR CHANNEL ESTIMATION WITH TRANSMIT DIVERSITY						
Koninklijke Philips Electronics N.V., a corporation states that it is:						
★ the assignee of the entire right, title and interest,						
an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is% in the patent application/patent identified above,						
by virtue of:						
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
The document was recorded in the Ur Reel, Frame, or for which is the control of the	nited States Patent and Trademark Office at the copy thereof is attached.					
	 From To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 					
From To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
☐ Additional documents in the chain of title are listed on a supplemental sheet.						
Copies of assignments or other documents in the chain of title are attached. [Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
Date: <u>6/2//86</u>	Respectfully submitted,					
	Mike J. Ure, Reg. No. 33,089					

Tel: (408) 474-9077